

## PATENT ABSTRACTS OF JAPAN

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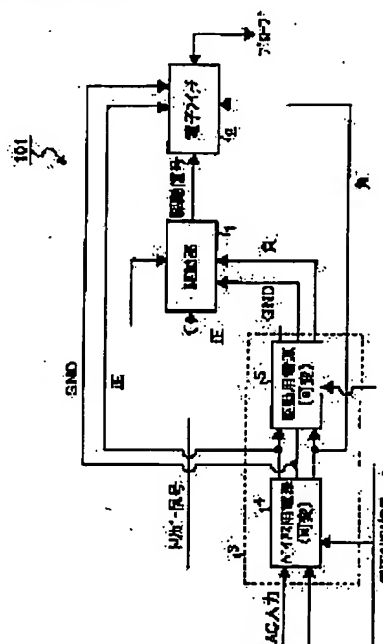
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## (54) ULTRASONIC DIAGNOSING APPARATUS AND POWER SOURCE

## (57)Abstract:

**PROBLEM TO BE SOLVED:** To reduce the number of parts, and miniaturize an ultrasonic diagnosing apparatus.

**SOLUTION:** For this ultrasonic diagnosing apparatus 101, a power source section 3 comprises a bias power source 4 which generates a bias voltage, and a driving power source 5 which generates a driving voltage using the bias voltage. The bias voltage is higher than the driving voltage. The driving power source 5 simply generates the low voltage based on the higher voltage, and therefore, compared with a conventional one which individually generates the voltage, the structure is simple and can be miniaturized.



## LEGAL STATUS

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